o 0-991 C

Form 9-331 C (May 1963) SUBMIT IN TRIPLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 42-R1425.

UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR							5 TRACE DE	TON LEVON	1310 000	
							5. LEASE DESIGNATION AND SEBIAL NO.			
GEOLOGICAL SURVEY						14-20-0603-9591				
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME				
1a. TYPE OF WORK	······································						. Na	avajo '	Friba	1
DR	LL 🗵	DEEPEN [PLUG	BACK		7. UNIT AGE	EEMENT N	AME	
b. TYPE OF WELL						· —				
MELL X G	ELL OTHER		SINGLE ZONE		MULTIPLE ZONE		8. FARM OR	LEASE NAM	410	
2. NAME OF OPERATOR				•			Nort	h Hogh	oack	1
Walter Duncan							9. WELL NO.			
3. ADDRESS OF OPERATOR						:5		8		
Box 137, Durango, Colorado 81301							10. FIELD AND POOL, OR WILDCAT			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface							Dakota - undesignated			
2310' N/S, 2310' E/W, 1-29N-17W						11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA				
At proposed prod. zon	-	_, ,	_, _,,			-				
							1-29N	-17W	i de la composição de l	
14. DISTANCE IN MILES	AND DIRECTION FROM NEAR	REST TOWN OR POS	T OFFICE*		-	*2	12. COUNTY	OR PARISH	13. ST.	ATE
approxim	ately 6 miles e	ast of Ship	rock, N	ew Mex	xico	7	San Jua	n	N.	Mex.
15. DISTANCE FROM PROPO LOCATION TO NEAREST			16. No. OF	CRES IN LE	ASE		F ACRES ASSI	NED		
PROPERTY OR LEASE I	INE, FT.	2310'	· -	60	l	тоті	HIS WELL		40	
18. DISTANCE FROM PROP	OSED LOCATION*	prox 500	19. PROPOSE	D DEPTH	<u> </u>	20. ROTA	RY OR CABLE T	OOLS		
TO NEAREST WELL, D OR APPLIED FOR, ON TH	osed Location al RILLING, COMPLETED, BIS LEASE, FT. N. Hoge ether DF, RT, GR, etc.)	60' W of	,	750'	C	Cable Rotar	tool to a y to TD	pprox	:. 35'	;
	· · · · · · · · · · · · · · · · · · ·		•			,	22. APPROX	. DATE WO	RK WILL	START*
•	4977 (ground le	vel)					May	26, 1 9	67	
23.	I	PROPOSED CASI	NG AND CEN	ENTING P	ROGRAM				4 4, 4	
SIZE OF HOLE	SIZE OF HOLE SIZE OF CASING WEIGHT PER FOO		OT SETTING DEPTH				QUANTIT	Y OF CEMEN	(T	
8-5/8"			35'			10	sx	- 12		:
	4-1/2"			TD		75	sx			
:							1	. 93	3 3 5, 5 7,	

Attached: Well Location and Acreage Dedication Plat



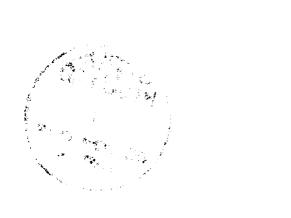
MAY 2 5 1937

U. S. GEOLOGICAL SURVEY



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

estanta Raymond T. Buncan	XXXfor:	: Walter Duncan		DATE _	May 24,	1967
(This space for Federal or State office use)						
PERMIT NO.	TITLE	PPROVAL DATE		DATE _		
CONDITIONS OF APPROVAL, IF ANY:			4, 5			





NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

All distances must be from the outer boundaries of the Section. Operator Lease Well No. Walter Duncan 8 North Hogback Unit Letter Section Township Range 29 N San Juan 17 W Actual Footage Location of Well: 2310 feet from the South 2310 West line and feet from the Ground Level Elev: Producing Formation Dedicated Acreage: Dakota 4977 undesignated 40 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc? RECEIVED If answer is "yes," type of consolidation If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.). No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Raymond T. Duncan Position for: Walter Duncan Box 137. Durango, Colo. May 24. 1967 Proposed Location 2310 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. 2310 Date Surveyed Feb. 10, 1967 Registered Professional Engineer and/or Land Surveyor м. # 3795 1320-1650 1980, 2310 2000 1000